

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

Shi *et al.*

Appl. No. 09/236,113

Filed: January 25, 1999

For: **Cathode Arc Source and Graphite Target**

Art Unit: 1753

Examiner: Cantelmo, Gregg

Atty. Docket: 1581.0250001

# 17/A  
6.12.02

**Amendment And Reply Under 37 C.F.R. § 1.111**

Commissioner for Patents  
Washington, D.C. 20231

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TC 1700

Sir:

In reply to the Office Action dated **December 3, 2001**, Applicants submit the following Amendment and Remarks. This Amendment is provided in the following format:

- (A) A clean version of each replacement paragraph/section/claim along with clear instructions for entry;
- (B) Starting on a separate page, appropriate remarks and arguments. 37 C.F.R. § 1.111 and MPEP 714; and
- (C) Starting on a separate page, a marked-up version entitled: "Version with markings to show changes made."

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net